

ABSTRACT

Polymer compositions, which are particularly useful in automotive applications, are described. The polymer composition contain at least one polymer and at least one carbon
5 black having an STSA (statistical thickness surface area) of from about 10 to about 200 m²/g, an I₂No of from about 15 to about 250 mg/g, a tinting strength about 130% or less, a DBPA of from about 20 to about 450 cc/100g, a CDBP of from about 20 to about 400 cc/100g, a ratio of I₂No to STSA of from about 0.4 to about 2.5, a particle size of from about 14 to about 250
10 nm, and a %volatiles of less than about 5.0%. Articles for automotive applications and other applications, as well as a method for electrostatically painting an article are also disclosed.